

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO Box 1450 Alexascins, Virginia 22313-1450 www.emplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/596,426	09/06/2006	Sean McElherron	S1011/20203	6456	
3000 CAESAR RIV	7590 02/19/200 /ISE, BERNSTEIN.	8	EXAM	IINER	
COHEN & POKOTILOW, LTD.			WILLIAMS, MONICA L		
11TH FLOOR, SEVEN PENN CENTER 1635 MARKET STREET		ER	ART UNIT	PAPER NUMBER	
PHILADELPI	IIA, PA 19103-2212		3644		
			NOTIFICATION DATE	DELIVERY MODE	
			02/19/2008	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail  $\,$  address(es):

patents@crbcp.com

# Application No. Applicant(s) 10/596,426 MCELHERRON, SEAN

Office Action Summary							
Office Action Summary	Examiner	Art Unit					
	MONICA L. WILLIAMS	3644					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DV.  Extensions of time may be available under the provisions of 37 CFR 1.1 after 51% (b) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period to reply with the set or extended period for reply with 1.9 statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this of D (35 U.S.C. § 133).	,				
Status							
1) Responsive to communication(s) filed on 13 Ju	ine 2006.						
2a) This action is FINAL. 2b) ☐ This	action is non-final.						
3) Since this application is in condition for allowar	nce except for formal matters, pro	secution as to the	e merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Diamonisian of Claims							
Disposition of Claims							
4)⊠ Claim(s) <u>17-33</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>17-33</u> is/are rejected.							
	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or	r election requirement.						
Application Papers							
9) ☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau	и (РСТ Rule 17.2(a)).		-				
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
Notice of References Cited (P10-692)     Notice of Draftsperson's Patent Drawing Review (PT0-948)	Paper No(s)/Mail Da	ate					
ON THE STATE OF TH	5) Notice of Informal F	Patent Asslication					

- Janformation Disclosure Statement(s) (FTO/SE/CE).
   Paper No(s)/Mail Date 05/03/2007.
- 6) Other: \_\_\_\_

Application/Control Number: 10/596,426 Page 2

Art Unit: 3644

#### DETAILED ACTION

### Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 17-18 and 28-33 are rejected under 35 U.S.C. 102(b) as being anticipated by Smith (GB 2.385.506 A).
- 3. In re claims 17, 28-30, and 32-33, with reference to Figure 1, the abstract, and page 1 para.3, Smith discloses a restraint device for an animal comprising a neck collar (1) for the animal having inter-engageable ends (2,4), a surface of the collar having longitudinally spaced apart lead guide means (3) mounted on either side of the longitudinal center of the collar; a lead (5) having a pair of ends, the lead passing through the lead guide means and having stop means (7) at each end to which a leash is attachable; slider means (6) mounted on the lead located between the lead guide means and arranged to allow a portion of the lead to assume a generally noose like shape to encompass the nose and mouth region of the animal made from metal which does not cause allergic reaction, wherein the lead comprises securing means (7) at either end thereof which are securable together once the leash has been removed from the stop means to leave little or none of the lead dangling from the collar.
- In re claim 18, with reference to Figure 1, Smith discloses the lead guide means
   are arranged as two outer guide means which are engageable with the stop means

Page 3

Application/Control Number: 10/596,426 Art Unit: 3644

and two inner guide means which are located one on each side of the longitudinal center of the collar.

5. In re claim 31, with reference to page 2 para.3, Smith discloses the slider means (6) comprises a pair of friction surfaces against which the lead means bears and which friction surfaces allow the free, or at least substantially unimpeded passage of the lead means.

## Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be neadtived by the manner in which the invention was made.
- Claim 22 is rejected under 35 U.S.C. 103(a) as being unpatentable over Smith (GB 2,385,506 A).
- 8. In re claim 22, Smith discloses the claimed invention above except for the lead being 2.5 to 1.5 times longer than the collar. Smith does show in the Figures that the lead is longer than the collar and also states on page 2 paragraphs 2 and 3 that the leads and collars vary in length depending on the size and shape of the dog. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have modified the device of Smith to have the lead being 2.5 to 1.5 times longer than the collar, since it has been held that where the general conditions of a claim are disclosed in the prior art, discovering the optimum or workable ranges involves only routine skill in the art.

Application/Control Number: 10/596,426 Page 4

Art Unit: 3644

 Claims 19-21, 23-24, and 27 are rejected under 35 U.S.C. 103(a) as being unpatentable over Smith (GB 2,385,506 A) in view of Manzella et al (6,460,488).

- 10. In re claims 19-21, 23-24, and 27, Smith discloses the claimed invention above except for the securing means comprising clips which are securable to various parts of the collar.
- 11. However, with reference to Figure 1, Manzella et al disclose a leash with a circle ring (12) and the end and a metal spring clip (14) attached to that circle. The advantage of this is to have a quick connection and disconnection. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have provided the securing means of Smith with metal spring clips as taught by Manzella et al in order to have a quick connection and disconnection feature. With these metal spring clips the lead ends could be attached to each other or any other part of the collar.
- Claims 25-26 are rejected under 35 U.S.C. 103(a) as being unpatentable over
   Smith (GB 2.385.506 A) in view of Hull et al (5.497.733).
- 13. In re claims 25-26, Smith discloses the claimed invention above except for the securing means comprising hook and eye fasteners.
- 14. However, with reference to Figure 1 and the abstract, Hull et al disclose a lead with hook and eye fasteners at the ends. The advantage of this is to have a quick connect means to attach the lead to itself and to the collar when not in use. It would have been obvious to one having ordinary skill in the art at the time the invention was made to have provided the securing means of Smith with hook and eye fasteners as

Art Unit: 3644

taught by Hull et al in order to have a quick connect means to attach the lead to itself and to the collar when not in use

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MONICA L. WILLIAMS whose telephone number is (571)270-3113. The examiner can normally be reached on Mon to Fri 7:30-5:00, Alternate Friday off, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Mansen can be reached on 571-272-6608. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Michael R Mansen/ Supervisory Patent Examiner, Art Unit 3644 Michael Mansen Supervisory Patent Examiner Art Unit 3644